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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/974,725		10/09/2001	Shiho Wang	SITECH.004A	SITECH.004A 7828	
20995	7590	06/24/2005		EXAM	EXAMINER	
		NS OLSON & BEA	METZMAIER, DANIEL S			
2040 MAIN STREET FOURTEENTH FLOOR			ART UNIT	PAPER NUMBER		
IRVINE, CA	A 92614			1712		
				DATE MAILED: 06/24/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

$\mathcal{M}_{\mathcal{A}}$									
		Application No.	Applicant(s)						
		09/974,725	WANG ET AL.						
Office Action Summary		Examiner	Art Unit						
	·	Daniel S. Metzmaier	1712						
	The MAILING DATE of this communication app								
Period fe				ŀ					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status				ļ					
1)🖂	Responsive to communication(s) filed on <u>07 Au</u>	<u>oril 2005</u> .							
2a)□	This action is FINAL . 2b)⊠ This action is non-final.								
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims								
4)🖂	Claim(s) <u>1-16,18,20-35,37,39 and 49</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
·	Claim(s) is/are allowed.								
·	Claim(s) <u>1-16,18,20-35,37,39 and 49</u> is/are rejected.								
	Claim(s) is/are objected to.								
8)[_]	8) Claim(s) are subject to restriction and/or election requirement.								
Applicat	ion Papers								
9)☐ The specification is objected to by the Examiner.									
10)□	0)□ The drawing(s) filed on is/are: a)□ accepted or b)□ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.						
Priority (under 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
Attachmen	ıt(s)								
	e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)						
2) Notice (3) Information	the of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date	Paper No(s)/Mail Da		ŀ					
		· — —							

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DETAILED ACTION

Claims 1-16, 18, 20-35, 37, 39 and 49 are pending.

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 1-16, 18, 20-35, 37, 39 and 49 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-9, 11-18, 31-39, and 50-60 of copending Application No. 10/215,353. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claims employ open transitional language, i.e., "comprising", and therefore encompass the '353 copending claims.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

3. Claims 1-16, 18, 20-35, 37, 39 and 49 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-6, 8-17, 19-24, and 27-34 of copending Application No. 10/215,162.

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Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claims employ open transitional language, i.e., "comprising", and therefore encompass the '162 copending claims, which broadly encompass and read on the cooling to prolong the gelation time. Attention is directed to paragraph [0064], [0065], and [0072] of '162.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

4. Claims 1-16, 18, 20-35, 37, 39 and 49 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-31 of copending Application No. 10/062,748. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claims employ open transitional language, i.e., "comprising", and therefore encompass the '748 copending claims, which broadly encompass and read on the cooling to prolong the gelation time. Attention is directed to paragraph [0081] of '748.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Response to Arguments

5. Applicant's arguments with respect to claims 1-16, 18, 20-35, 37, 39 and 49 have been considered but are moot in view of the new ground(s) of rejection.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel S. Metzmaier whose telephone number is (571) 272-1089. The examiner can normally be reached on 9:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy P. Gulakowski can be reached on (571) 272-1302. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Daniel S. Metzmaier Primary Examiner

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DSM